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# NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

7590

11/02/2006

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037

**EXAMINER** PEYTON, TAMMARA R ART UNIT PAPER NUMBER

2182

DATE MAILED: 11/02/2006

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/769,775	02/03/2004	Min-scop Jeong	Q78129	9280

TITLE OF INVENTION: PACKET FORWARDING SYSTEM HAVING A CONTROL PACKET PROCESSOR WHICH ALLOCATES THE

BANDWIDTH FOR A CONTROL PACKET ADAPTIVELY AND PROCESSING METHOD THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	02/02/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed of	ng the Patent, advance on the control of the contro	rders and notification a) specifying a new c	of n	naintenance fees w pondence address;	ill be and/or	mailed to the current r (b) indicating a sep	correspo arate "FE	ndence address as E ADDRESS" for
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APPLICATION NO.	FILING DATE	<u> </u>	FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	· CONF	RMATION NO.
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"Fee Address" inc PTO/SB/47; Rev 03- Number is required	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.								
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PLEASE NOTE: Un recordation as set for	less an assignee is ident th in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NC	data will appear on to T a substitute for filin	the page	itent. If an assign	ee is io	dentified below, the d	ocument	has been filed for
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Please check the approp	riate assignee category or	r categories (will not be p	rinted on the patent):	0	Individual 🗆 Co	orporat	ion or other private gr	oup entity	Government
4a. The following fee(s)  Issue Fee	are submitted:	4	b. Payment of Fee(s):  A check is enclosed.	•	se first reapply ar	ıy prev	viously paid issue fee	shown a	bove)
	No small entity discount	permitted)	Payment by credit card. Form PTO-2038 is attached.						
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NOTE: The Issue Fee at	nd Publication Fee (if rec	uired) will not be accepted tes Patent and Trademark	ed from anyone other t						
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an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22.	itiality is governed by 35 application form to the tions for reducing this but if yield in 22313-1450. DO 313-1450.	CFR 1.311. The informati i U.S.C. 122 and 37 CFR c USPTO. Time will var- rden, should be sent to the O NOT SEND FEES OR	1.14. This collection y depending upon the ne Chief Information ( COMPLETED FORM	is est indiv Office IS TO	imated to take 12 i idual case. Any co r, U.S. Patent and THIS ADDRESS	ninutes mmen Trader S. SEN	s to complete, including to the amount of the same of	ng gather me you r artment of for Pater	ing, preparing, and equire to complete of Commerce, P.O. its, P.O. Box 1450,
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SUGHRUE MIC	N, PLLC	PEYTON, TAMMARA R				
2100 PENNSYLV	'AŃIA AVENUE, N.W	ART UNIT PAPER NU				
SUITE 800 WASHINGTON,	DC 20037		2182 DATE MAILED: 11/02/200	6		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 578 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 578 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.